

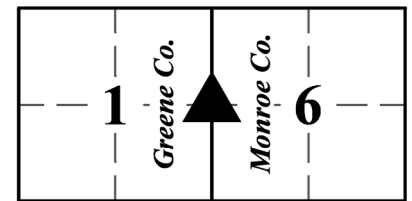
MONUMENT RECORD

Corner ID: InCr_A03

West 1/4 Corner

Section 06 – T07N – R02W, 2nd P.M.

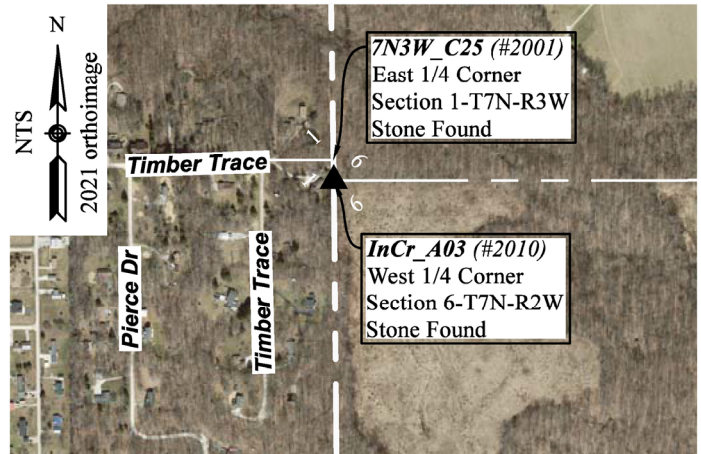
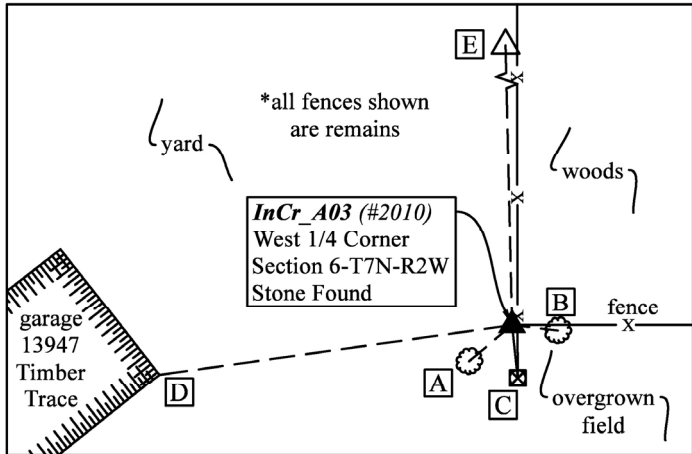
Indian Creek Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
7" x 2.5" stone with "+" found 4" above grade on the west side of a north/south fence line.

GEODETIC COORDINATES: Northing: 1393101.27, Easting: 3066626.38

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image



WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 50° W	8.4'	Magnetic signal 12" above grade on the northwest side of an 18" dbh oak
B	S 83° E	6.9'	North side of 20" pignut hickory in east/west fence with no visible nail (bearing to center of tree)
C	S 6° E	7.95'	Magnail found 9" above grade on the west side of a 5" x 8" wood post at the south end of a barbed wire fence with a Monroe County SURVEY MARKER sign found 4.5 feet above grade nailed to the north side of the post
D	S 82° W	53.3'	Garage corner
E	N 1°20'17" W	101.29'	7N3W_C25 – East 1/4 corner of Section 1-7N-3W 7" x 3" stone with chiseled "+" found flush 3 feet west of north/south barbed wire fence. The stone is witnessed by a 2-1/2" galvanized iron pipe 0.45 feet northwest and a steel t-post with a Greene County Surveyor sign 0.25 feet east.

Notes: Distances to witness ties A, B, C, and D were measured with a 100-foot steel tape. Bearings to witness ties A, B, C, and D were collected with the internal magnetic compass of the Javad Triumph LS and verified with a 2° compass adjusted for declination. Witness tie E was located with RTK.

MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A 5-foot steel t-post was set 0.35 feet east of the stone in north/south wire fence remains with a Monroe County SURVEY MARKER sign attached 3.5 feet above grade facing west.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is in the back fence line of the house at 13947 E Timber Trace Drive.

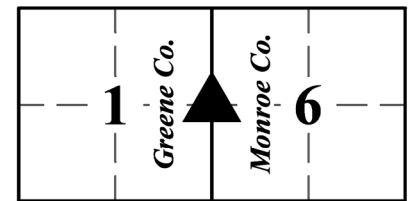
MONUMENT RECORD

Corner ID: InCr_A03

West 1/4 Corner

Section 06 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana



PERPETUATION RECORD

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The West 1/4 corner of Section 6 was not established by the original government surveyor.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 08/14/1890 By: Buskirk, M.

Where filed or recorded: LSB2, page 492

Original monument: Not described, presumed stone

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Thornbush	3"	East	8 links (5.3 feet)
Black walnut	10"	S 8° E	87 links (57.4 feet)

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/08/2010	Badger, Matthew	Glasgow site in Sections 7 & 18-7N-2W and 12 & 13-7N-3W (<i>found stone – accepted calculated location on the senior township line 0.01 feet north and 1.46 feet west</i>)	MCR 2011005764 GCR 2011-2902
05/11/2011	Badger, Matthew	Survey Exhibit - Cornwell Site in Sec.6-7N-2W (<i>found stone – accepted calculated location on the senior township line</i>)	MCSO RSID001727
06/21/2011	Badger, Matthew	Boundary Retracement survey of Cornwell site in Sec. 6 & 7-T7N-R2W (<i>found stone – accepted calculated location</i>)	MCR 2011008104
07/27/2011	Jones, Perry	INDOT Location Route survey I-69/ Section 4/ Segment 7 (<i>Witnessed stone</i>)	MCR 2011010190 GCR 2011-2897

PREVIOUS CERTIFICATION: Is this monument perpetuated by the Monroe County Surveyor's Office?

Yes. The stone was approved by the Monroe County Surveyor Review Board on 8/09/2011.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Monroe County Surveyor M. Buskirk established this corner in 1890 per the legal survey filed in Legal Survey Book 2, page 492. Buskirk did not specifically describe the monument, but the found stone is similar in appearance to other stones set in the same period. In 2010, Matthew Badger accepted the stone to establish the section line between Sections 6 and 7 but extended the line 1.46 feet west to its intersection with the senior township line. Badger did not monument his calculated position. We chose to accept the stone as the corner by common report.

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: 1.46 feet.
- Inconsistencies in the lines of Occupation: 0.35 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

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West 1/4 Corner

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Indian Creek Township, Monroe County, Indiana

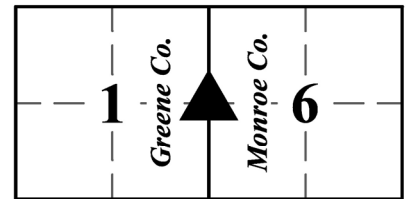


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo. Provide photo orientation and date.

Photo Date: 04/20/2023



Photo Orientation & Description: Stone at A03



Photo Orientation & Description: Looking east at A03

FIELD PERSONNEL:

Field Date: 04/20/2023 By: Rachel Oser and Phillip Oser Project #: OSM #10246 Field Book: OSM 7/14

BASIS OF GEODETIC COORDINATES: Describe equipment used to collect coordinates, datum, epoch, geoid and zone. The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

CERTIFICATION:

Professional Surveyor Name: Rachel Oser
Indiana Professional Surveyor No.: 21100022
Firm Name: Oser Surveying & Mapping LLC
Date: August 19, 2023
Date of last revision: September 20, 2023
Signature:

Rachel Oser



Seal:

This document is not complete without the associated plat and report of even date.

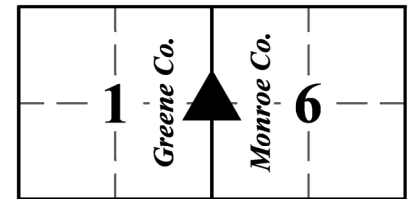
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Section 06 – T07N – R02W, 2nd P.M.

Indian Creek Township, Monroe County, Indiana



OFFICE USE ONLY

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:

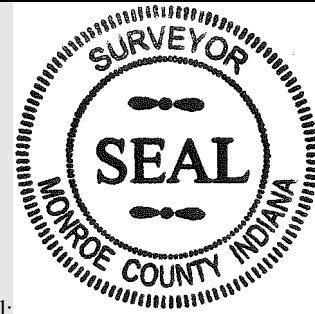
Offeror Name: Rachel Oser	Firm Name: Oser Surveying & Mapping LLC	
Phone: 812-320-2694	Email: Rachel@OserSurveying.com	
Corner Classification: Perpetuated	Corner Coordinate Status: Survey Grade Calc	
Issue Date: 3/13/2023	Form Due Date: 11/15/2023	Form Receipt Date: 08/22/2023

COUNTY SURVEYOR APPROVAL:

☒ Yes,
Signature:

Date: 09/19/2023

☐ No,
reasons for
denial



Seal:

SURVEYOR REVIEW BOARD APPROVAL:

☒ Yes,
Signature:

Date: 09/19/2023

☐ No,
reasons for
denial



Seal:

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 6

Township: 7 North

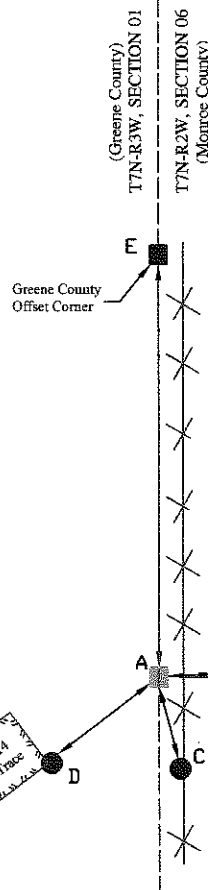
Range: 2 West

Corner ID: InCr A-03

Monument Description & Remarks: Limestone with "X". Survey Sign 4ft above ground at pt. C

References On File: Matthew G. Badger survey, Glasgow Site (2010), on file in Recorder Office (IN2011005764), Matthew G. Badger survey, Cornwell Site (2011), on file in Recorder Office (IN2011008104) and Matthew G. Badger survey, I-69 Section 4 (2011), on file in Recorder Office (IN2011010190)

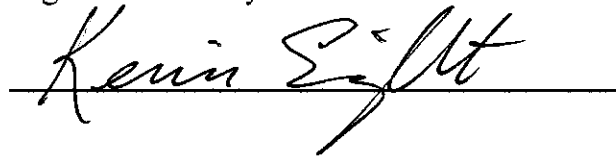
RECOVERY TIE DRAWING
Field Book 36 Page No. 68



- A - Limestone
- B - S 89° E 5.70' to MAG nail in 20" Pignut Hickory
- C - S 01° W 7.38' to Survey Sign on 6"x9" fence post
- D - S 83° W 53.32' to Corner of Garage
- E - N 02° E 101.70' to Stone with "X"

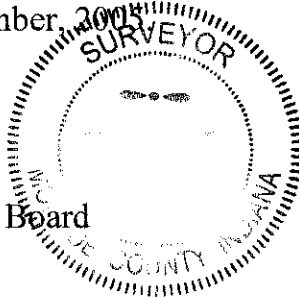
Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 20th day of December, 2008.



Administered by the Monroe County Surveyor Review Board

Date: 8-9-2011





In Cr A-03

06/21/2011